This listing of claims will replace all prior versions, and listings, of claims in the application:

### **Listing of Claims:**

1. (Currently Amended)

A compound of formula I

$$X_n$$
  $R_m$ 

in which

R is -OH, -OA, phenoxy, Ar, -O-CO-A, SO<sub>3</sub>H, SO<sub>3</sub>A, -OSO<sub>3</sub>H, -OSO<sub>3</sub>A, -OSO<sub>2</sub>A, SO<sub>2</sub>A, Hal, COOH, COOA, CONH<sub>2</sub>, NHSO<sub>2</sub>A, COA, CHO or SO<sub>2</sub>NH<sub>2</sub>, or two radicals R together are methylenedioxy or ethylenedioxy,

X is OH, or two radicals X together are methylenedioxy or ethylenedioxy,

Ar is phenyl which is unsubstituted or monosubstituted, disubstituted or trisubstituted by A,

A is an unbranched or branched alkyl having 1-10 carbon atoms, in which 1-7 H atoms are optionally replaced by F,

Hal is F, Cl, Br or I,

n is 1, 2, 3 or 4, and

m is 1, 2, 3, 4 or 5, <del>or</del>

a salt thereof, or a solvate

or a mixture of stereoisomers or an isolated stereoisomer thereof.

2. (Currently Amended)

A compound according to Claim 1,

in which

R is -OH or -OA, and

X is OH, or

a salt thereof, or a solvate

or a mixture of stereoisomers or an isolated stereoisomer thereof.

3. (Currently Amended) A compound according to Claim 1, in which

R is -OH or -OA,

X is OH,

A is an unbranched or branched alkyl having 1-6 carbon atoms,

n is 1 or 2, and

m is 1, 2 or 3, <del>or</del>

a salt thereof, or a solvate

or a mixture of stereoisomers or an isolated stereoisomer thereof.

4. (Currently Amended) A compound according to Claim 1, in which

R is -OH or -OA, or

two radicals R together are methylenedioxy or ethylenedioxy,

X is OH,

A is an unbranched or branched alkyl having 1-6 carbon atoms,

n is 1 or 2, and

m is 1, 2 or 3, ⊕

a salt thereof, or a solvate

or a mixture of stereoisomers or an isolated stereoisomer thereof.

- 5. (Currently Amended) A compound according to Claim 1 selected from 5-hydroxy-2-(2',4'-dihydroxybenzoyl)chromone,
- 5-hydroxy-2-(2'-hydroxy-4',5'-methylenedioxybenzoyl)chromone,
- 6-hydroxy-2-(2'-hydroxy-4',5'-methylenedioxybenzoyl)chromone, or
- 6,7-methylenedioxy-2-(2'-hydroxy-4',5'-methylenedioxybenzoyl)chromone, or

a salt thereof, or a solvate

or a mixture of stereoisomers or an isolated stereoisomer thereof.

- 6. (Currently Amended) A process for preparing a compound according to Claim 1 or a salt <u>thereof</u>, or a solvate or a mixture of stereoisomers or <u>an</u> isolated stereoisomer thereof comprising
- a) reacting a compound of formula II

$$X_n$$
  $\longrightarrow$   $OH$   $\longrightarrow$   $II$ 

in which

X and n are as defined in Claim 1, with a compound of formula III

in which A is alkyl having 1, 2, 3, 4, 5 or 6 carbon atoms, to give a compound of formula IV

in which X and n are as defined in Claim 1, and A is alkyl having 1, 2, 3, 4, 5 or 6 carbon atoms,

# b) then hydrolysing the compound of formula IV to a compound of formula V

in which X and n are as defined in Claim 1,

# c) then converting the compound of formula V to a compound of formula VI

$$X_n$$
  $CI$   $VI$ 

in which X and n are as defined in Claim 1, and then reacting the compound of formula VI with a compound of formula VII

$$R_{m}$$
 VII

in which R and m are as defined in Claim 1, in a Friedel-Crafts acylation to give a compound of the formula I,

and/or

- d) <u>converting</u> a compound of formula I is converted into a salt or into a solvate and/or isolating a stereoisomer of a compound of formula I is isolated.
- 7. (Currently Amended) A pharmaceutical composition comprising a compound according to Claim 1 or a salt thereof, or a solvate or a mixture of stereoisomers or an isolated stereoisomer thereof and one or more pharmaceutically acceptable excipients and/or

adjuvants.

#### 8-10. (Cancelled)

11. (Currently Amended) A method of treating <u>a pre-existing condition</u>, which is monocytic leukaemia, lung adenocarcinoma, small cell lung carcinoma, pancreatic cancer, glioblastoma or breast carcinoma in a mammal comprising administering to a patient in need thereof a pharmaceutical composition according to claim 7.

### 12-13. (Cancelled)

- 14. (Currently Amended) A method of treating <u>a pre-existing condition</u>, <u>which is retinal vascularisation in a mammal comprising administering to a patient in need thereof a pharmaceutical composition according to claim 7.</u>
- 15. (Currently Amended) A method of treating <u>a pre-existing condition</u>, which is diabetic retinopathy in a mammal comprising administering to a patient in need thereof a pharmaceutical composition according to claim 7.
- 16. (Currently Amended) A method of treating <u>a pre-existing condition.</u>

  <u>which is an age-related macular degeneration in a mammal comprising administering to a patient in need thereof a pharmaceutical composition according to claim 7.</u>

#### 17. (Cancelled)

18. (Currently Amended) A method of treating <u>a pre-existing condition</u>, <u>which is</u> rheumatoid arthritis, psoriasis, contact dermatitis or a delayed hypersensitivity reaction in a mammal comprising administering to a patient in need thereof a pharmaceutical composition according to claim 7.

### 19-20. (Cancelled)

- 21. (Currently Amended) A method of treating <u>a pre-existing condition</u>, which is osteosarcoma, osteoarthritis or rickets comprising administering to a patient in need thereof a pharmaceutical composition according to claim 7.
- 22. (Original) A pharmaceutical composition according to claim 7, further comprising an additional pharmaceutically active compound.
  - 23. (Currently Amended) A kit comprising separate packs of
    - (a) a pharmaceutical composition according to Claim 7 or a compound of formula I or
      a salt thereof, or a solvate or a mixture of stereoisomers or an isolated
      stereoisomer thereof,
      and
    - (b) an additional pharmaceutically active compound or composition.
- 24. (Withdrawn) A method according to claim 11, further comprising administering an oestrogen receptor modulator, an androgen receptor modulator, a retinoid receptor modulator, a cytotoxic agent, an antiproliferative agent, a prenyl-protein transferase inhibitor, an HMG-CoA reductase inhibitor, an HIV protease inhibitor, a reverse transcriptase inhibitor or an angiogenesis inhibitor.
- 25. (Withdrawn) A method according to claim 11, further comprising performing radiotherapy on said mammal.

#### 26-27. (Cancelled)

- 28. (Original) A food supplement comprising a compound of claim 1.
- 29. (Original) A cosmetic composition comprising a compound of claim 1.

- 30. (Currently Amended) A method of protecting the skin of a patient and therein the proteins of the skin from stress, comprising applying a cosmetic composition of claim 29 to the skin.
- 31. (Original) A topically applicable cosmetic composition comprising a compound of claim 1.
- 32. (Previously Presented) A cosmetic composition containing 0.0001 to 50% by weight of a compound of claim 1.
  - 33. (Cancelled)
  - 34. (Previously Presented) A compound of formula I according to Claim 1,

$$X_n$$
  $R_m$ 

in which

- R is -OH, -OA, phenoxy, Ar, -O-CO-A, SO<sub>3</sub>H, SO<sub>3</sub>A, -OSO<sub>3</sub>H, -OSO<sub>3</sub>A, -OSO<sub>2</sub>A, SO<sub>2</sub>A, Hal, COOH, COOA, CONH<sub>2</sub>, NHSO<sub>2</sub>A, COA, CHO or SO<sub>2</sub>NH<sub>2</sub>, or two radicals R together are methylenedioxy or ethylenedioxy,
- X is OH, or two radicals X together are methylenedioxy or ethylenedioxy,
- Ar is phenyl which is unsubstituted or monosubstituted, disubstituted or trisubstituted by A,
- A is an unbranched or branched alkyl having 1-10 carbon atoms, in which 1-7 H atoms are optionally replaced by F,

Hal is F, Cl, Br or I,

n is 1, 2, 3 or 4, and

m is 1, 2, 3, 4 or 5, or a salt thereof.